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tft organic dielectric layer

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[PDF] A Reduced Complexity Process for Organic Thin Film Transistors

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... pentacene TFTs in which the **dielectric** interface was ... the pentacene deposition using the **organic** coupling agent ... of a depletion-mode pentacene **TFT** fabricated on ...

myhome.naver.com/ypark520/Newtft.pdf - [Similar pages](#)

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TFT LCDs

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[PDF] Pentacene Organic Thin-Film Transistors and ICs

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... deposited to form the gate **dielectric layer**, and palladium ... improve carrier injection into the **organic** semiconductor ... To form the active **TFT layer**, the pentacene ...

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All-Organic Integrated Emissive Pixels

... electrode and ion-beam sputtered SiO₂ as the gate **dielectric** (see Fig. 1). Pentacene was thermally evaporated to form the **organic** active **TFT layer** with source ...

jerg.ee.psu.edu/Publications/1999/Klauk-1999-3/ - 9k - [Cached](#) - [Similar pages](#)

High-Mobility, Low Voltage Organic Thin Film Transistors

... silicon substrates (4), and pentacene **TFT** circuits fabricated ... they are adequate for fabricating **organic** TFTs (10 ... surface of the gate **dielectric layer** using an ...

jerg.ee.psu.edu/Publications/1999/Gundlach-1999-5/ - 18k - [Cached](#) - [Similar pages](#)[[More results from jerg.ee.psu.edu](#)]

[PDF] High-mobility organic thin-film transistors based on ...

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... Penta- cene **organic TFT**'s fabricated using cross linked PVP as the gate **dielectric layer** have recently shown electrical perfor- mance similar to or better ...

www.hcstarck.com/pages/307/jap_2003_halik1736.pdf - [Similar pages](#)

[PDF] Organic Semiconductors for Plastic Electronics

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... at the interface of the semiconductor and **dielectric layer**. ... ie processibility and low-cost) of **organic** materials in ... used to fabricate polymer **TFT** devices form ...

www.ieee.org/organizations/tab/newtech/ workshops/ntdc_2001_09.pdf - [Similar pages](#)

[PDF] Pentacene thin-film transistors with Al O gate dielectric films ...

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... oxide, while it was only 10⁴ for the **TFT** with the ... under opti- mized deposition conditions is a promising gate **dielectric** material for **organic** TFTs. ...

ipap.yonsei.ac.kr/~electron/paper/pdf/APL_lee2.pdf - [Similar pages](#)

FLAT PANEL DISPLAYS: WHAT'S NEW ? Vol.33

... SHARP to construct **TFT LCD** production facility at ... display panel - has **dielectric layer** whose area ... **Organic** electroluminescent element sealing method - providing ...

www.atip.org/fpd/upd/33.html - 15k - [Cached](#) - [Similar pages](#)

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QB: USPAT: US-PGPUB, EPO, JPO, DERWENT, IBM, TDB

Plurals

Default operator: OR

Highlight all hit terms initially

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(66) (manufactur\$3 with (organic with(tft o
(54) ((manufactur\$3 with (organic with(tft
(0) ((manufactur\$3 with (organic with(tft
(220011) "54" and display
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(1) "5946551".PN.
(122) ((reactive adj specie\$1) with (reduc\$
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(369) (438/99).CCLS.
(81) ((438/99).CCLS.) and (tft or (thin adj
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(1) "6351036".PN.
(1) "6338988".PN.
(1) "6335539".PN.
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(457) organic adj semiconductor adj layer
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2 | EAST - [09621000.wsp |]

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Search:

DBs: USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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(1016) reactive adj layer
(8) (reactive adj layer) and tft
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(0) (reactive adj3 (organic adj layer)) wit
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(1) "4869781".PN.
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(1) "4621277".PN.
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Start EAST - [09621000.wsp |]

- Ⓛ Drafts
- Ⓛ Pending
- Ⓛ Active
- Ⓛ L1: (401291) dielectric
- Ⓛ L2: (128394) 1 and voltage
- Ⓛ L3: (0) 2 and(electrochemical adj cell)
- Ⓛ L4: (1148) 1 and (electrochemical adj cell)
- Ⓛ L5: (30) 4 and (gate adj electrode)
- Ⓛ L6: (1) dielectric and ink and (barrier adj layer)
- Ⓛ Failed
- Ⓛ Saved
- Ⓛ (686647) mill\$3
- Ⓛ (51) mill\$3 and (mill adj plane)
- Ⓛ (1) (mill\$3 and (mill adj plane)) and cnc
- Ⓛ (23) ("6142965") or ("5800364") or ("5432703") or ("5054148
- Ⓛ (1762) orthotic
- Ⓛ (123) orthotic and mill\$3
- Ⓛ (6) (orthotic and mill\$3) and cnc
- Ⓛ (47) orthotic adj appliance
- Ⓛ (2) (orthotic adj appliance) and cnc
- Ⓛ (4) (orthotic adj appliance) and mill\$3
- Ⓛ (1191) contour adj data
- Ⓛ (0) (contour adj data) and plane and (perpendicular adj axis)
- Ⓛ (116) (contour adj data) and mill\$3

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 ☐ Plurals

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dielectric

U	1	Document ID	Issue Dat	Pages	Title	Current OR	Current XR	Retrieval	Inventor	S	C	P	3

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(253) (organic adj (layer or semiconductor)
(3) ((organic adj (layer or semiconductor))
(383) (organic adj (layer or semiconductor)
(30) ((organic adj (layer or semiconductor)
(1) (((organic adj (layer or semiconductor)
(6815) dielectric and insulat$3 and (tft or
(0) (dielectric and insulat$3 and (tft or
(116) (dielectric and insulat$3 and (tft or
(38) ((dielectric and insulat$3 and (tft or
(2) (((dielectric and insulat$3 and (tft or
(23) (((dielectric and insulat$3 and (tft or

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3-cents	Lot	Brown	Queen	Slater
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DBs | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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(30) ((organic adj (layer or semiconductor) (1) (((organic adj (layer or semiconductor) (6815) dielectric and insulat\$3 and (tft or (0) (dielectric and insulat\$3 and (tft or (116) (dielectric and insulat\$3 and (tft or (38) ((dielectric and insulat\$3 and (tft or (2) (((dielectric and insulat\$3 and (tft or (23) (((dielectric and insulat\$3 and (tft o (2) ("6518949").PN. (310) manufactur\$3 with (organic with(tft o (66) (manufactur\$3 with (organic with(tft o (54) ((manufactur\$3 with (organic with(tft (0) (((manufactur\$3 with (organic with(tft (220011) "54" and display (0) (((manufactur\$3 with (organic with(tft (49) (((manufactur\$3 with (organic with(tft (0) (((reactive adj specie\$1) with (reduc\$3 (0) "2002/0164835".PN. (0) "2002/0164835".PN. (1) "6528816".PN. (0) "w099/66540" (2) "9966540" (1) "6452207".PN. (1) "6429457".PN. (1) "6326640".PN. (1) "6326640".PN. (1) "6207472".PN. (1) "5946551".PN. (122) ((reactive adj specie\$1) with (reduc\$ (4) (((reactive adj specie\$1) with (reduc\$3 (461) 438/99 (369) (438/99).CCLS. (81) ((438/99).CCLS.) and (tft or (thin adj (1) "6473072".PN. (1) "6351036".PN. (1) "6338988".PN. (1) "6335539".PN.

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